IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS Washington, D.C. 20231

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n):(X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): Osamu Samuel NAKAGAWA et al.

TITLE: OPTIMIZATION OF CLOCK SCHEDULING FOR A SYNCHRONOUS SYSTEM

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(X) The Declaration and Power of Attorney. (X) signed

() unsigned or partially signed

(X) _6__ sheets of drawings (one set)

() Associate Power of Attorney

Telephone No.: (202) 663-6446

() Form PTO-1449
() Priority document(s) () (Other)

(x) Information Disclosure Statement and Form PTO-1449
(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED		(3) (4) NUMBER EXTRA RATE		(5) TOTALS		
TOTAL CLAIMS	20 — 2	0	0	X \$18	\$	0	
INDEPENDENT CLAIMS	3 —	3	0	X \$80	\$	0	
ANY MULTIPLE DEPENDENT CLAIMS	0			\$270	\$	0	
BASIC FEE: Design (\$320.00); Utility (\$710.00)					\$	710	
	\$	710					
OTHER FEES					\$		
TOTAL CHARGES TO DEPOSIT ACCOUNT					\$	710	

Charge \$_____to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no	Respectfully submitted.				
Date of Deposit					
I hereby certify that this is being deposited with the	Osamu Samuel NAKAGAWA et al.				
United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:	By John W. Ryan				
Commissioner for Patents, Washington, D.C. 20231.	John W. Ryan				
Ву	Attorney/Agent for Applicant(s)				
Typed Name:	Reg. No. 33,771				
	Date: July 27, 2001				

Rev 06/01 (TransNew)